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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,443	03/26/2004	Edward J. Franczek	8285-681	8971
44654 75 SPRINKLE IP L	590 03/22/2007 AW GROUP	EXAMINER		
1301 W. 25TH STREET SUITE 408			ALMEIDA, DEVIN E	
AUSTIN, TX 78	705	ART UNIT	PAPER NUMBER	
,			2132	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MON	THS	03/22/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Applic	ation No.	Applicant(s)				
Office Action Summary		10/810	0,443	FRANCZEK ET	FRANCZEK ET AL.			
		Exami	ner	Art Unit				
			Almeida	2132				
Period fo	The MAILING DATE of this commun or Reply	nication appears on	the cover sheet	with the correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE N SIX (6) MONTHS from the mailing date of this com period for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	ALLING DATE OF of 37 CFR 1.136(a). In no nunication. atutory period will apply an will, by statute, cause the	THIS COMMUN be event, however, may ad will expire SIX (6) M application to become	NICATION. a reply be timely filed ONTHS from the maiting date of this ABANDONED (35 U.S.C. § 133).				
Status	•							
1)	Responsive to communication(s) file	ed on 26 March 20	04.					
2a)□		2b)⊠ This action i			/			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🛛	Claim(s) 1-20 is/are pending in the	application.			7			
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
6)⊠	∑ Claim(s) <u>1-20</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8) 🗌	Claim(s) are subject to restrict	ction and/or electio	n requirement.					
Applicati	on Papers							
9)	The specification is objected to by th	e Examiner.						
10)	The drawing(s) filed on is/are	: a) ☐ accepted or	b)∏ objected t	to by the Examiner.				
	Applicant may not request that any obje	ction to the drawing(s) be held in abey	vance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including	the correction is rec	quired if the drawi	ng(s) is objected to. See 37 (CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application								
Paper No(s)/Mail Date <u>8/31/2006,9/07/2004,3/26/2004</u> . 6) Other:								

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DETAILED ACTION

This action is in response to the papers filed 3/26/2004. Claims 1-20 were received for consideration. No preliminary amendments for the claims were filed. Currently claims 1-20 are under consideration.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 8/31/2006, 9/07/2004, and 3/26/2004 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. cir. 1993); In re Long, i, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, i64 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321@ may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-20 are_rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim(s). 1-53 of U.S. Patent No. 5,987,610. Although the conflicting claims are not identical, they are not patentably distinct from each other because the scope of the claimed invention in the present application is similar to that is claims of the patent.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1-20 rejected under 35 U.S.C. 102(b) as being anticipated by Ji et al (5,623,600). Ji teaches with respect to claim 1, a method comprising: receiving (by a server) computer data (files) from a first computer (i.e. a node from which the files came) for transmission to a second computer (i.e. a recipient node which is to receive the files) via a network (figure 1 element 28); and screening (figure 8B) the computer data for at least one virus before communicating the computer data to the second computer (see Ji Abstract, column 3 lines 52-63 and column 10 lines 26 – column 11 line 40).

With respect to claim 2, wherein the network comprises an IP network (see Ji column 4 lines 17-32).

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With respect to claim 3, if the at least one virus is detected, performing at least one of the following: (i) inhibiting communication of at least a portion of the computer data to the second computer; (ii) removing the at least one virus from the computer data prior to transferring the computer data to the second computer; (iii) communicating a message indicating that the at least one virus was detected to the second computer; (iv) communicating a message indicating that the at least one virus was detected to the first computer; and (v) writing data to a database indicating that the at least one virus was detected (see Ji figures 8A, 8B, 8C and column 11 lines 6-40).

With respect to claim 4, receiving computer data from the second computer for transmission to the first computer; and screening the computer data received from the second computer for at least one virus before communicating the computer data received from the second computer to the first computer (see Ji Abstract, column 3 lines 52-63 and column 10 lines 26 – column 11 line 40 i.e. node 33 also performs virus detection on all messages being transmitted into or out of an associated network).

With respect to claim 5, a system comprising: a network; a first computer (e.g. an element 30 in network 22); a second computer (e.g. an element 30 in network 24) in communication with the first computer via the network (see figure 1 and column 3 lines 52-63); and a virus screening device connected to the network operative to screen computer data received from the first computer for at least one virus before communicating the computer data to the second computer (see column 3 lines 52-63 and column 10 lines 26 – column 11 line 40).

With respect to claim 6, wherein the network comprises an IP network (see Ji column column 4 lines 17-32 i.e).

With respect to claim 7, wherein a configuration associated with the second computer routes communicated data to the virus screening device (see column 3 lines 52-63 node 33 also performs virus detection on all messages being transmitted into or out of an associated network, and column 10 lines 26 – column 11 line 40).

With respect to claim 8, a third computer communicatively linked to the second computer via a local area network (see figure 1 e.g. there is many element 30 in network 24), wherein the virus screening device resides outside the local area network (see figure 1 e.g. node 26).

With respect to claim 9, wherein the computer data comprises an electronic mail message (see Ji Abstract i.e. SMTP).

With respect to claim 10, wherein the computer data comprises data requested by the second computer from the first computer (see Ji Abstract, column 6 lines 55 – 61).

With respect to claim 11, a method comprising: receiving screened data from a network-based virus screening device configured to screen data for at least one virus before communicating the data to a first computer; and forwarding the screened data to the first computer (see Ji Abstract, column 3 lines 52-63 and column 10 lines 26 – column 11 line 40).

With respect to claim 12, receiving a request for requested data from the first computer; sending the request across a network to a second computer; and requesting that the requested data be returned via the network-based virus screening device (see Ji figures 6A, 6B, and 6C and column 6 lines 55 – column 9 line 26).

With respect to claim 13, wherein the network comprises an IP network (see Ji column column 4 lines 17-32).

With respect to claim 14, wherein the network-based virus screening device resides within a wide area network, and wherein the method further comprises: receiving across a local area network (see figure 1 element 22) a request for requested data from the first computer; sending the request across the wide area network to a second computer (see figure 1 e.g. element 30 in node 22 sends data to element 30 in network 26); and requesting that the requested data be returned via the network-based virus screening device (see Ji figures 1, 6A, 6B, and 6C and column 6 lines 55 – column 9 line 26).

With respect to claim 15, receiving a request for requested data from the first computer at a modem external to the first computer (see figure 1); and initiating communication of the request from the modem across an IP network to a second computer (see Ji column column 4 lines 17-32 i.e).

With respect to claim 16, forwarding a request to terminate a virus screening function of the network-based virus screening device (see Ji column 11 lines 6-40 i.e. do nothing and transfer mail message).

With respect to claim 17, configuring the network-based virus screening device to inhibit communication of at least a portion of the requested data (see Ji column 11 lines 6-40).

With respect to claim 18, configuring the network-based virus screening device to inhibit communication of executables to the first computer (see Ji column 11 lines 6-40).

With respect to claim 19, wherein the network-based virus screening device resides within a wide area network, and wherein the method further comprises: configuring the network-based virus screening device to inhibit communication of executables to the first computer (see Ji column 11 lines 6-40); and configuring an electronic mail system associated with the first

computer to route messages addressed to the first computer through the network-based virus screening device (see Ji figure 6A, 6B, 6C and column 6 lines 55 – 9 line 26).

With respect to claim 20, wherein the first computer is communicatively coupled to a local area network and the network-based virus screening device resides outside a firewall associated with the local area network, and wherein the method further comprises: configuring the network-based virus screening device to inhibit communication of executables to the first computer (see Ji column 11 lines 6-40); and configuring an electronic mail system associated with the first computer to route messages addressed to the first computer through the network-based virus screening device (see Ji column 11 lines 6-40).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Devin Almeida whose telephone number is 571-270-1018. The examiner can normally be reached on Monday-Thursday from 7:30 A.M. to 5:00 P.M. The examiner can also be reached on alternate Fridays from 7:30 A.M. to 4:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 571-272-3799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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DA

Devin Almeida Patent Examiner 3/23/2007